

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 06093124
PUBLICATION DATE : 05-04-94

APPLICATION DATE : 16-09-92
APPLICATION NUMBER : 04246377

APPLICANT : TOPPAN PRINTING CO LTD;

INVENTOR : SAKAIRI KOJI;

INT.CL. : C08J 9/06 B65D 81/06 C08J 5/18 // C08L 1:00

TITLE : FOAMED PULP SHEET AND ITS PRODUCTION

ABSTRACT : PURPOSE: To provide a sheet which has cushioning properties and can be easily incinerated and used for landfill after use.

CONSTITUTION: A foamed pulp sheet is produced either by mixing pulp contg. a reclaimed pulp, a biodegradable thickener, a thermally decomposable blowing agent, and water, forming the resulting mixture into a sheet, heating the sheet to give a foamed sheet, and drying it, or by vigorously agitating pulp contg. a reclaimed pulp, water, and a surfactant to give a frothed mixture, molding the foam into a sheet, and drying it.

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